First/Part/Final

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For other words)

Division : BYTARAYANAPURA

Date: .....

bill received no .....dated... ... Sub division:- Bytarayanapura Sub-Division Book voucher No.....

Dated.....Scheduled Docket No..... Head of Account:- P3736.

Name of work (as per Sanctioned Estimate) :- Improvements to RCC Drains and RCC Culverts at Right Side Roads of 1st Main Road Kuvempu Nagara and Surrounding area in Ward No.05

Name of contractor and full address: Executive Engineer, Karnataka Rural Infrastructure Development Limited, No.280, 59th Cross, 17th C Main Road, 3rd Y Block Rajaji nagara, Bengaluru-10.

Reference to Agreement No. BBMP/EE/BTP/WO/248/19-20, Dated: 21.03.2020

Certified that the measurements were taken by me on 05/10/2020 .....and recorded in pages _____

Measurements Book No _____ and that the work is satisfaction executed.

Contractor. Officer-in-charge of work.

Assistant Executive Engineer, R.R. Nagar, Sub-Division, KRIDL, BBMP, Bangalore

Certified that the measurements were taken by me on..05/10/2020...and found correct. The work is satisfactorily executed

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of payment **Work Code No. 005-20-000086** Sub-Division Officer

		AMOUNT	
1.	Total value of work done or Supplies made as per account.		
2.	Deduct amount to be held in reserve being .....percent Rs.....		
3.	Deduct amount to be held in reserve being balance		
4.	Deduct payments: a) Amount of previous payment as in the office cash book voucher No.....Dated.....S.D.No..... Amount adjusted towards cash advance recovery of b) Payment cost store or other materials supplied.		
5.	Balance being unpaid value of work done held in reserve Total.....		
6.	Deduct cash advance made on the office cash book vehicle No..... Dated.....less adjustments.		
7.	Net amount due to or from contractor unadjusted items		
8.	Advance to contractor for materials brought to site (as detailed) Within value of Government materials supplied.		
	Total amount adjusted:		

---------- Contractor signature.

Received Rs..... (In words)

.....

.....by cash and by adjustment of (for use in the office)

Payment as per memorandum.

(In final settlement of all demand)

Assistant Executive Engineer, R.R. Nagar, Sub-Division, KRIDL, BBMP, Bangalore

Witness:

1.

2.

Date:

Assistant Executive Engineer, R.R. Nagar, Sub-Division, KRIDL, BBMP, Bangalore

Paid by me by cheque No.....Dated.....

Cash Rs.....dated.....

Initials of officer making payment dated.....

Contractor Signature. Executive Engineer.

Scanned by CamScanner

Name of Work:- Improvements to RCC Drains and RCC Culverts at Right Side Roads of 1st Main Road Kuvempu Nagara and Surrounding area in Ward No.05

Sl No	Description of Item	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate in Rs.	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
1	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil invoiving , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specification	Cum	1020.68	207.60	211893.38	-	-	1020.68	207.60	211893.17	1020.68	211893.17
2	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs. with 20mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregtes @ 0.56cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum	244.22	5509.33	1345469.29	-	-	244.22	5509.33	1345488.57	244.22	1345488.57

Scanned by CamScanner

First Part Final

Sl No	Description of Item	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate in Rs.	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
3	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specificationsdo-Wall & bottom thickness 15cm	Cum	255.87	7189.42	1839567.68	-	-	255.84	7189.42	1839337.98	255.84	1839337.98
4	Providing T.M.T steel reinforcement for R.C.C workincluding straightening, cutting, bending, hooking, placing in position,lapping and / or welding wherever required, tying with binding wire andanchoring to the adjoining members wherever necessary complete asper design (laps, hooks and wastage shall not be measured and paid)cost of materials, labour, HOM of machinery complete as perspecifications	Tonne	17.10	72326.98	1236695.34	-	-	17.07	72326.98	1234889.01	17.07	1234889.01

Scanned by CamScanner

Sl No	Description of Item	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate in Rs.	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
5	Providing and fixing Precast RCC cover slabs of 100 mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement and pointing for joints 1:3 cement mortor including form work, lift charges,curing and concrtee finished surface on both sides etc,and complete as per the directions of Enginner in charges.(Data Rate)	Sqm	576.00	2337.00	1346112.00	-	-	575.97	2337.00	1346041.89	575.97	1346041.89

Scanned by CamScanner

Sl No	Description of Item	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate in Rs.	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
6	Providing and fixing Precast RCC slab of 250mm thick for Culverts made of Plain/Reinforced Cement Concrete design mix M25 with OPC@340kgs,with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates@0.47cum,with superplasticizer@3lts confirming to 189103-1999 Reaffirmed-2008,Open Foundation complete as per Drawing and Technical Specification including cost of all materials, labour,HOM curing,form works,scaffolding and centering complete as per specifications and pointing for ljoints 1:3 cement mortar including form work,lift charges,curing and concrete finished surfaces on both sides etc,complete and as per the directions of Engineer in-Charge. (Data Rate)	Sqm	41.94	5418.00	227230.92	-	-	41.87	5418.00	226824.57	41.87	226824.57

Scanned by CamScanner

Sl No	Description of Item	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate in Rs.	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
7	Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by manual means without disturbing the base and stacking of the debris materials including cost of all labour charges complete as per specifications.	Sqm	874.80	95.40	83455.92	-	-	874.80	95.40	83455.92	874.80	83455.92
8	Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications.	Sqm	874.80	6.36	5563.73	-	-	874.80	6.36	5563.73	874.80	5563.73
9	Providing, laying, spreading and compacting cushed stone aggregates of granite / trap I basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve thedesired density complete as per specifications.	Cum	131.22	2001.28	262607.96	-	-	131.22	2001.28	262607.96	131.22	262607.96

Scanned by CamScanner

Sl No	Description of Item	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate in Rs.	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
10	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction expansion	Cum	131.22	5354.02	702554.75	-	-	131.22	5354.02	702554.75	131.22	702554.75

Scanned by CamScanner

Sl No	Description of Item	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate in Rs.	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
11	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.	Sqm	877.92	72.08	63280.47	-	-	877.92	72.08	63280.47	877.92	63280.47
	Total				**7324431.44**					**7321938.02**		**7321938.02**
	GST Chaarges 12%				**878931.77**					**878632.56**		**878632.56**
	KRIDL Charge 4%				**292977.26**					**292877.52**		**292877.52**
	Grand Total				**8496340.47**					**8493448.10**		**8493448.10**

CERTIFICATE

1 Certified that the work done is satisfactorily.
2 There is no departmental issues by BBMP

5/10/2020

Assistant Engineer
Ward No-05

Assistant Executive Engineer
R.R. Nagar, Sub-Division,
KRIDL, BBMP, Bangalore

Asst. Executive Engineer
Bytarayanapura Sub-Division

Scanned by CamScanner